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September 18, 2003


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37 C.F.R. § 1.8

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Shelley P.M. Fussey

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RE: *U.S. Application Serial No. 09/351,862; Entitled "Cancer Treatment Kits Using Antibodies to Aminophospholipids"; by Thorpe and Ran; Client Reference: UTSD:549--1*

Sir:

Enclosed for filing in the above-referenced patent application is a Supplemental Information Disclosure Statement, PTO Form 1449 and copies of References C71-C79.

No fees are believed to be due in connection with the filing of these materials, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason, the Assistant Commissioner is hereby authorized to deduct said fees from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/4001.002282.

**WILLIAMS, MORGAN & AMERSON, P.C.**

Commissioner for Patents

September 18, 2003

Page 2

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Respectfully submitted,

Williams, Morgan & Amerson, P.C.

Customer No. 23720



Shelley P.M. Fussey, Ph.D.

Reg. No. 39,458

Patent Agent

Encls.



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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Philip E. Thorpe and Sophia Ran

Serial No.: 09/351,862

Filed: July 12, 1999

For: CANCER TREATMENT KITS USING  
ANTIBODIES TO  
AMINOPHOSPHOLIPIDS

Group Art Unit: 1617

Examiner: Sharareh, S.

Atty. Dkt. No.: 4001.002282

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record in the present case. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g),(h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

A Final Official Action has been received in the present application. However, this Supplemental Information Disclosure Statement is being submitted in an abundance of caution and should be enterable under 37 C.F.R. § 1.97(d) in light of the following information.

In accordance with 37 C.F.R. § 1.97(e)(2), it is hereby certified that the documents listed in the accompanying Form PTO-1449 were not cited in a communication from a foreign patent office in a counterpart foreign application of the present case. The listed documents were brought to the attention of Applicants' undersigned representative on or about July 08, 2003, which date is less than three months ago. Applicants' undersigned representative was advised of the listed documents by patent counsel to the licensee of the present application, which was said to have arisen as a result of counseling the licensee regarding business matters. The listed documents are being made of record within three months of the pertinent teleconference held on or about July 08, 2003.

Should any fees under 37 C.F.R. §§ 1.97(d) and 1.17(p) be due, the Examiner should contact the undersigned representative to discuss deduction from Williams, Morgan & Amerson Deposit Account No. 50-0786/4001.002282.

Respectfully submitted,  
Williams, Morgan & Amerson, P.C.  
Customer No. 23720



Shelley P.M. Fussey, Ph.D.  
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Date: September 18, 2003



Form PTO-1449 (modified)

List of Patents and Publications for Applicant's

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.  
4001.002282Serial No.  
09/351,862Applicant  
Thorpe and RanFiling Date:  
July 12, 1999Group:  
1617U.S. Patent Documents  
See PageForeign Patent Documents  
See PageOther Art  
See Page 1 and 2

## U.S. Patent Documents

| Exam. Init. | Ref. Des. | Document Number | Date | Name | Class | Sub Class | Filing Date of App. |
|-------------|-----------|-----------------|------|------|-------|-----------|---------------------|
|             |           |                 |      |      |       |           |                     |

## Foreign Patent Documents

| Exam. Init. | Ref. Des. | Document Number | Date | Country | Class | Sub Class | Translation Yes/No |
|-------------|-----------|-----------------|------|---------|-------|-----------|--------------------|
|             |           |                 |      |         |       |           |                    |

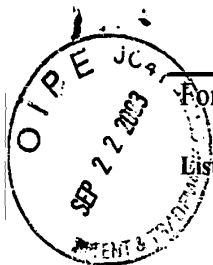
## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

| Exam. Init. | Ref. Des. | Citation   |
|-------------|-----------|--|
|             | C71       | Becker and Brocker, "Antiphospholipid Syndrome Associated with Immunotherapy for Patients with Melanoma," <i>Cancer</i> , 75:2785, 1995  |
|             | C72       | Bervers <i>et al.</i> , "Changes in Membrane Phospholipid Distribution During Platelet Activation," <i>Biochim. Biophys. Acta.</i> , 122:429-436, 1982.  |
|             | C73       | Connor <i>et al.</i> , "Exposure of Phosphatidylserine in the Outer Leaflet of Human Red Blood Cells," <i>J. Biol. Chem.</i> , 736:57-66, 1983.  |
|             | C74       | Fadok <i>et al.</i> , "Exposure of Phosphatidylserine on the Surface of Apoptotic Lymphocytes Triggers Specific Recognition and Removal by Macrophages," <i>J. Immunol.</i> , 148:2207-2216, 1992. |
|             | C75       | Katsuragawa <i>et al.</i> , "Monoclonal Antiphosphatidylserine Antibody Reactivity Against Human First-Trimester Placental Trophoblasts," <i>Am. J. Obstetr. Gynecol.</i> , 172:1592-1597, 1995.   |
|             | C76       | Maneta-Peyret <i>et al.</i> , "Demonstration that Anti-Phospholipid Auto-Antibodies React with Both Anionic and Zwitterionic Phospholipids," <i>Immunol. Lett.</i> , 35:141-146, 1993.             |
|             | C77       | Naldi <i>et al.</i> , "Antiphospholipid Antibodies and Melanoma: A Link?," <i>Dermatology</i> , 184:156, 1992.   |

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Form PTO-1449 (modified)

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1617U.S. Patent Documents  
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*See Page*Other Art  
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## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

| Exam.<br>Init. | Ref.<br>Des. | Citation   |
|----------------|--------------|--|
|                | C78          | Rote <i>et al.</i> , "Expression of Phosphatidylserine-Dependent Antigens on the Surface of Differentiating BeWo Human Choriocarcinoma Cells," <i>Am. J. Rep. Immunol.</i> , 33:114-121, 1995. |
|                | C79          | Zwaal and Schroit, "Pathophysiologic Implications of Membrane Phospholipid Asymmetry in Blood Cells," <i>Blood</i> , 89:1121-1132, 1997.   |

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